INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/41668

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A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : G06F 19/00 I US CL : 702/185				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
U.S.: 702/30, 31, 35, 57-59, 81, 82, 117, 118, 182-185, 188; 438/5, 7, 10, 11, 14, 16				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
NONE				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST				
EAST.				
	UMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
A	US 5,539,752 A (BEREZIN et al) 23 July 1996 (23.07.1996), column 5, lines 30-45.			1-16
A	US 5,633,173 A (BAE) 27 May 1997 (27.05.1997), column 2, lines 6-31.			1-16
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A	US 5,777,901 A (BEREZIN et al) 07 July 1998 (07.07.1998), Figure 1.			1-16
	TIC 5 921 965 A (DEDETTRI 1) 90 N			
A	US 5,831,865 A (BEREZIN et al) 03 November 1998 (03.10.1998), Figure 6E.			1-16
A	US 5,991,699 A (KULKARNI et al) 23 November 1999 (23.11.1999), Figures 3 and 5.			1-16
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A	US 6,049,895 A (SUGIMOTO) 11 April 2000 (11.04.2000), column 5, lines 8-38.			1-16
A US 6,238,940 B1 (STEFFAN et al) 29 May 2001 (29.05.2001), column 6, lines 27-58.				
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A US 6,292,260 B1 (LIN et al) 18 September 2001 (18.09.2001), column 5, lines 44-61.			1-16	
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A US 6,513,151 B1 (ERHARDT et al) 28 January 2003 (28.01.2003), column 4, lines 45-67.			1-16	
Further	documents are listed in the continuation of Box C.		San make a few the	L
	pecial categories of cited documents:	 "T"	See patent family annex.	
-			later document published after the inte date and not in conflict with the appli	ernational filing date or priority cation but cited to understand the
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priority date claimed			patch	ianniy
Date of the actual completion of the international search		Date of mailing of the international search report		
24 April 2004 (24.04.2004)		0.9 JUN 2004		
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